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DESCRIPTORS: *Hexachlorocyclohexanes, Infrared spectroscopy, *Insecticides, Impurities, Benzenes.

The influence of various by-products formed during the chlorination of benzene on the quantitative determination of gamma hexachlorocyclohexane by infrared spectroscopy was determined. After having examined the spectra of alpha and beta heptachlorocyclohexane, alpha and beta octachlorocyclohexane, monochlorobenzene and (Chemistry--Organic, TT, v. 11, no. 4) (over)

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DESCRIPTORS: *Cyclohexane derivatives, *Chlorides,
*Spectra (Infrared), Absorption spectrum,
*Molecular isomerism, Physical properties.

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reported for 1,1,2,3,4,5,6-heptachlorocyclohexanes
with melting points of 146° and 260° and for
1,1,2,3,4,4,5,6-octachlorocyclohexanes with melting
points of 90° and 263°. A qualitative comparison was
made of the spectra of these compounds with those of
(Chemistry--Physical, TT, v. 10, no. 12) (over)

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1. Title: Heptachloro
cyclohexanes
2. Title: Octachloro
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Order from K-H \$13.75 K-H 4036-b

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DESCRIPTORS: Determination, *Moisture, *Tobacco,
*Hygrometers.

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Trans. of "Optika i Spektroskopiya" (USSR) 1961, v. 11,
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DESCRIPTORS: *Cadmium compounds, *Oxides,
*Infrared spectroscopy, Semiconductors, Electrical
conductance, *Optics, Absorption, Theory.

The optical constants of cadmium oxide semiconduc-
tors having a different concentration of carriers in a
wavelength interval of 1.5 to 7 microns are measured.
It is shown that absorption in this region is caused by
conduction electrons. As a result of using the classi-
cal theory of high-frequency conductance, the effec-
tive mass and the mobility of the electrons in the in-
(Physics--Optics, TT, v. 8, no. 4) (over)

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